, <b>*</b>		MAP7 Rec'e	FCT/PTO VY FEB 2006							
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 7-05)										
l	FRANSMITTAL LETTER TO T DESIGNATED/ELECTED OFF	047956/306612 U.S. APPLY TARRY BOME ROSEN SERVICE FROM (6)								
	CONCERNING A FILING UND		Not Yet Assigned							
INTERNATION	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/US2004/025682		August 9, 2004	August 7, 2003							
TITLE OF INVENTION										
THERAPEUTIC MEDICAL APPLIANCE, DELIVERY AND METHOD OF USE										
APPLICANT(S) FOR DO/EO/US										
Alveolus, Inc.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛛	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		o (required only if not communicated by the Inte	ernational Bureau).							
	b. has been communicated by the International Bureau.									
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🔲	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto has been previou	o. sly submitted under 35 U.S.C. 154(d)(4).								
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).								
		nunicated by the International Bureau.  ade; however, the time limit for making such an	nendments has NOT expired.							
		ade and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🔲	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35									
U.S.C. 371(c)(5)). Items 11. To 20. below concern document(s) or information included:										
11. 🛛										
12.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A FIRST preliminary amendment.									
	A SECOND or SUBSEQUENT preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🛛	Other items or information:  1) Copy of Form PCT/ISA/210 International Search Report									
<u> </u>		0.4.4								

2) Copy of Form PCT/ISA/237 Written Opinion of the International Searching Authority

## IAP20 Res'd PCT.770 0 7 FEB 2006'

U.S. APPLICATION (1) (1) (1) (1) (1) (1)	INTERNATIONAL APPLIC .PCT/US2004/025682	IONAL APPLICATION NO. 14/025682		ATTORNEY'S DOCKET NUMBER 047956/306612						
☐ The following fees have been submitted:										
21.  Basic national	l fee	\$300								
22. X Examination 1	fee	200								
(If the written opinion prepared by the IPEA/	prepared by ISA/US or	200								
i e										
23.  Search fee (37	CFR 1.492(b))	100								
If the written opinion of the ISA/US or the International preliminary examination report										
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application										
to the USPTO as an Int	ternational Searching A	athority		\$100						
International Search Re	eport prepared by an IS.	A other than the US and	d provided to	the Office						
or previously communi	icated to the US by the	В		\$400						
All other situations										
	<b>TOTAL OF 21, 22 an</b>	d 23	=							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j))										
	each additional 50 shee	·····								
Total Sheets		er of each additional 50 f (round <b>up</b> to a whole		Rate						
39- 100 =	/50= 0			x \$250	\$					
	for furnishing any of the te of commencement of	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			1				
Total Claims Independent Claims	87 -20 = 7 - 3 =	67	X \$ 50.00 X \$200.00		\$ 3350.00 \$ 800.00	;				
	IT CLAIM(S) (if applicable		+ \$360.00		\$ 800.00					
	TOTA	\$ 4750.00								
Applicant claims s reduced by 1/2.	mall entity status. See	37 CFR 1.27. The fees	indicated abo	ove are	\$ 2350.00					
100000000000000000000000000000000000000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		SUBTOTAL	L =	\$ 2375.00					
Processing fee of \$130	.00 for furnishing the E	nglish translation later								
	y date (37 CFR 1.492(i)				\$					
		TOTAL NAT	TIONAL FEI	£ =	\$ 2375.00					
	nclosed assignment (37									
accompanied by an app	propriate cover sheet (3	7 CFR 3.28, 3.31). \$40 TOTAL FEES ENCL		erty +	\$ 2275.00					
		TOTAL FEES ENCL	USED =		\$ 2375.00 Amount to be					
		Refunded	S							
1		Amount to be	\$							
		Charged								
<ul> <li>a.</li></ul>										
restore the application to pending status.										
SEND ALL CORRESI Gregory J. Carlin	SEND ALL CORRESPONDENCE TO:  "Express Mail" Mailing Label Number EV 521115271 US									
Gregory J. Carlin	1		Date of De	posit: January 19	, 2006					
SIGNATURE					er or fee is being deposite					
REGISTRATION NUI			ail Post Office to Addressee" service under 37 CFR							
ALSTON & BIRD LLP Bank of America Plaza  1.10 on the date indicated above and is addressed to Mail Stop PCT, Att DO/US (P)O) Commissioner for Patents, P.O. Box 1450, Alexandria, V										
101 South Tryon Street			, ,							
Charlotte, NC 28280-4		$\mathcal{M}$								
Tel Charlotte Office (7	04) 444-1000		Lisa Rone			_				
Fax Charlotte Office (704) 444-1111										
Customer Number 000037305										